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Florida Agricultural Statistics

Dairy Summary 1983

FLORIDA CROP AND LIVESTOCK REPORTING SERVICE
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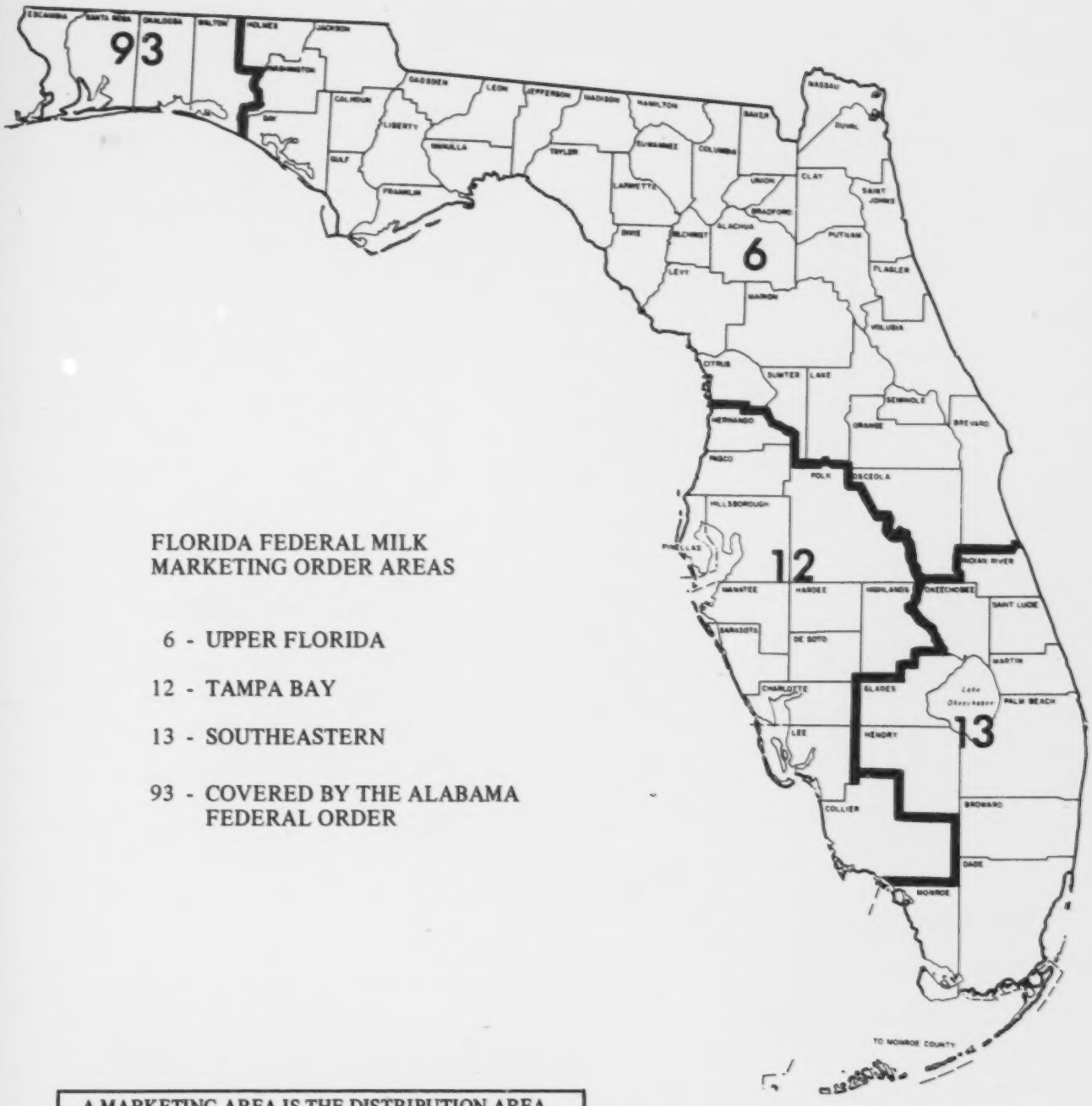

FLORIDA FEDERAL MILK
MARKETING ORDER AREAS

6 - UPPER FLORIDA

12 - TAMPA BAY

13 - SOUTHEASTERN

93 - COVERED BY THE ALABAMA
FEDERAL ORDER

A MARKETING AREA IS THE DISTRIBUTION AREA IN WHICH MILK IS SOLD TO CONSUMERS AND DOES NOT CORRESPOND TO THE AREA WHERE THE MILK IS PRODUCED.

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FLORIDA AGRICULTURAL STATISTICS

DAIRY SUMMARY

FLORIDA DEPARTMENT OF AGRICULTURE
AND CONSUMER SERVICES
DOYLE CONNER, COMMISSIONER
TALLAHASSEE, FLORIDA

FLORIDA CROP AND LIVESTOCK REPORTING SERVICE

Richard P. Small, Chief

DIVISION OF MARKETING

John D. Stiles, Director

Cooperating with

U. S. Department of Agriculture
Agricultural Marketing Service
and
Statistical Reporting Service

ACKNOWLEDGMENT

This publication summarizes basic information concerning Florida's dairy industry. It is intended for the use of dairymen, allied industries, and all others who are interested in dairy statistics.

Many dairy producers, marketing agencies, Federal Order Market Administrators, and others voluntarily supplied basic data used to develop these statistics. Their cooperation is sincerely appreciated.

This report is made possible through a cooperative effort of the Florida Crop and Livestock Reporting Service and the Bureau of Dairy Farm Inspection, Division of Dairy Industry. Shipment data are from the Road Guard Bureau, Division of Inspection and Bureau of Dairy Laboratories, Division of Dairy Industry. Production and inventory data are official State and USDA statistics prepared by the Florida Crop and Livestock Reporting Service.

8/84

CONTENTS

FLORIDA STATISTICS

	PAGE		PAGE
SUMMARY	1	MILK COWS, PRODUCTION PER COW AND MILK PRODUCTION	4-5
CASH RECEIPTS FROM LIVESTOCK MARKETINGS	1	COMMERCIAL DAIRIES, BY COUNTIES, JANUARY 1982	6-7
MILK COWS AND HEIFERS ON FARMS, JANUARY 1 AND JULY 1	2	COMMERCIAL DAIRIES, BY COUNTIES, JANUARY 1983-84	8-9
MILK PRODUCTION, UTILIZATION, MILKFAT AND CASH RECEIPTS	2	PRICES RECEIVED FOR MILK SOLD TO PLANTS	10
MILK COWS AND MILK PRODUCTION CHART	3	MANUFACTURED DAIRY PRODUCTS	11
		INSHIPMENTS OF RAW MILK	11
ANNUAL MILK PRODUCTION AND CASH RECEIPTS CHART	3	INSHIPMENTS OF MILK COWS AND HEIFERS	12

UNITED STATES STATISTICS

	PAGE		PAGE
COWS AND CALVES KEPT FOR MILK ON FARMS, JANUARY 1 AND JULY 1	13	PRICES RECEIVED FOR MILK ELIGIBLE FOR FLUID MARKET SOLD TO PLANTS, BY MONTHS	19
MILK PRODUCTION AND UTILIZATION	13	PRICES RECEIVED FOR ALL MILK SOLD TO PLANTS, BY STATES	20
MILK COWS, PRODUCTION PER COW AND MILK PRODUCTION	14-15	PRICES RECEIVED FOR MILK ELIGIBLE FOR FLUID MARKET SOLD TO PLANTS, BY STATES	21
MILK COWS AND MILK PRODUCTION, BY STATES	16		
DAIRY PRODUCTION, UTILIZATION AND CASH RECEIPTS, BY STATES	17	MANUFACTURED DAIRY PRODUCTS	22-23
PRICES RECEIVED FOR ALL MILK SOLD TO PLANTS, BY MONTHS	18	PER CAPITA CONSUMPTION OF DAIRY PRODUCTS	24

DAIRY SUMMARY

On January 1, 1984, cows kept for milk production on Florida farms and commercial dairies numbered 190,000 head, unchanged from the previous year. Milk cow replacement heifers, 500 pounds and over, on hand January 1, 1984, totaled 45,000 head. The combined total of milk cows and replacement heifers, 500 pounds and over, was 235,000 head, unchanged from January 1, 1983.

Florida dairies produced a record 2,112 million pounds of milk in 1983, just slightly above the 1982 total of 2,109 million pounds. Production per cow averaged 11,058 pounds in 1983, 42 pounds below the 1982 record average of 11,100 pounds.

Cash receipts from marketings of Florida milk in 1983 totaled $346,335,000, an increase of 1 percent from 1982. Milk marketed by producers averaged $16.50 per hundredweight in 1983 compared to $16.40 in 1982.

The United States dairy herd size continued the increase which began in 1980. The 1983 annual average totaled 11,120,000 milk cows, 1 percent above the 1982 annual average. Milk replacement heifers on farms January 1, 1984 numbered 4,541,000 head,slightly above the previous year.

Total milk production was a record 140.0 billion pounds in 1983, 3 percent above the 1982 output. Milk production per cow averaged 12,587 pounds, another record and 278 pounds more than 1982.

Farmers' cash receipts from marketings of milk in 1983 were a record high $18,808 million for the Nation, 3 percent more than the previous record of $18,274 million in 1982.

CASH RECEIPTS FROM LIVESTOCK MARKETINGS: FLORIDA, 1974-1983 1/

YEAR	CATTLE AND CALVES	HOGS	SHEEP AND LAMBS	MILK	POULTRY AND EGGS	TOTAL 2/ LIVESTOCK AND PRODUCTS	PERCENT OF TOTAL FARM CASH RECEIPTS
				THOUSAND DOLLARS			
1974	140,313	22,150	17	211,423	156,313	543,582	25
1975	185,639	26,996	15	222,833	166,569	623,250	25
1976	208,877	19,671	29	240,150	189,841	682,643	27
1977	276,873	27,511	31	242,871	184,466	748,555	29
1978	357,851	35,640	3/	250,165	180,694	849,558	25
1979	423,721	51,838		286,822	213,242	1,001,311	26
1980	347,706	53,076		317,422	214,196	955,899	24
1981	370,730	56,125		347,592	236,525	1,029,384	25
1982	310,907	47,624		343,416	224,724	942,336	22
1983	359,015	36,466		346,335	233,079	989,907	24

1/ DOES NOT INCLUDE GOVERNMENT PAYMENTS.
2/ CALENDAR YEAR BASIS FOR CATTLE, CALVES, SHEEP, LAMBS, MILK AND TOTAL LIVESTOCK AND PRODUCTS. TOTAL INCLUDES OTHER ITEMS NOT SHOWN SEPARATELY AND IS OTHERWISE NOT STRICTLY COMPARABLE WITH COMPONENTS WHICH REFLECT LATER REVISIONS, AND A MARKETING YEAR OF DECEMBER PREVIOUS YEAR THROUGH NOVEMBER CURRENT YEAR, FOR HOGS, EGGS AND CHICKENS EXCLUDING BROILERS.
3/ SEPARATE ESTIMATES DISCONTINUED.

COWS AND HEIFER CALVES KEPT FOR MILK: NUMBER ON FARMS, BY CLASSES, FLORIDA, JANUARY 1 AND JULY 1, 1975-1984

YEAR	JANUARY 1		JULY 1	
	COWS AND HEIFERS THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER	COWS AND HEIFERS THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER
	1,000 HEAD			
1975	202	44	198	38
1976	198	44	201	35
1977	201	42	198	37
1978	197	37	193	41
1979	189	38	190	40
1980	184	35	187	46
1981	187	39	190	44
1982	190	45	1/	1/
1983	190	45	1/	1/
1984	190	45	1/	1/

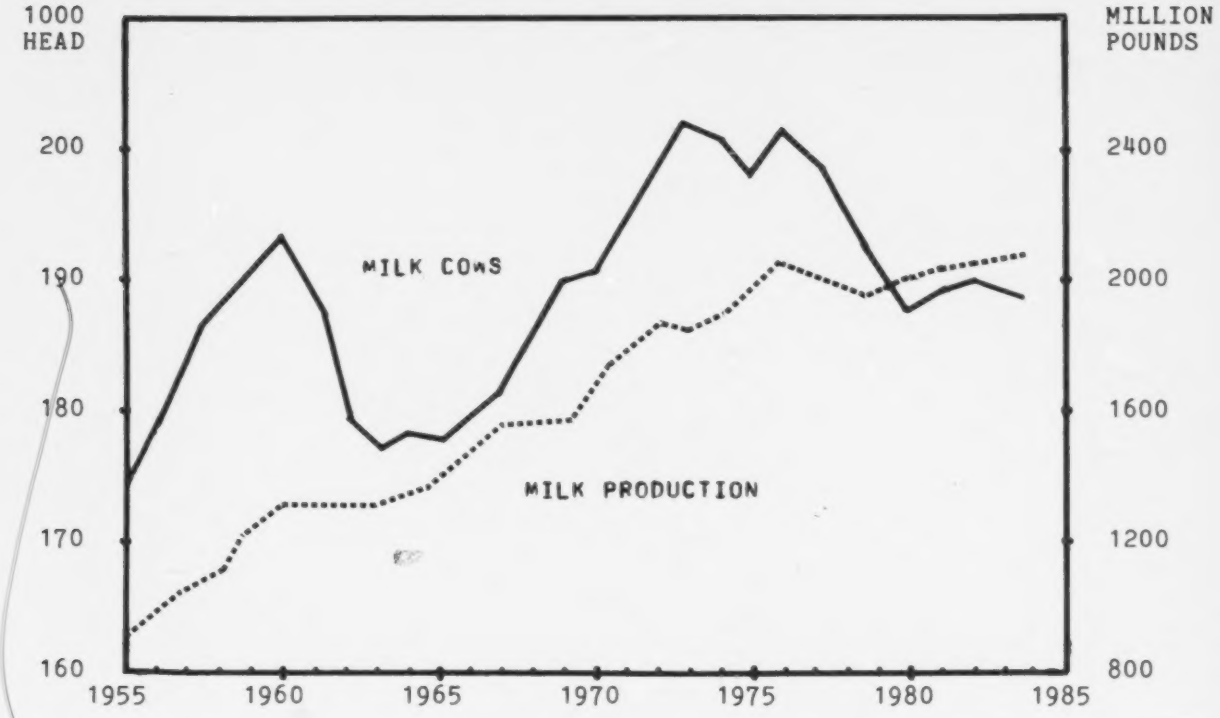
1/ INDIVIDUAL STATE ESTIMATES ARE NOT AVAILABLE.

MILK: PRODUCTION, UTILIZATION, MILKFAT AND CASH RECEIPTS, FLORIDA, 1974-1983

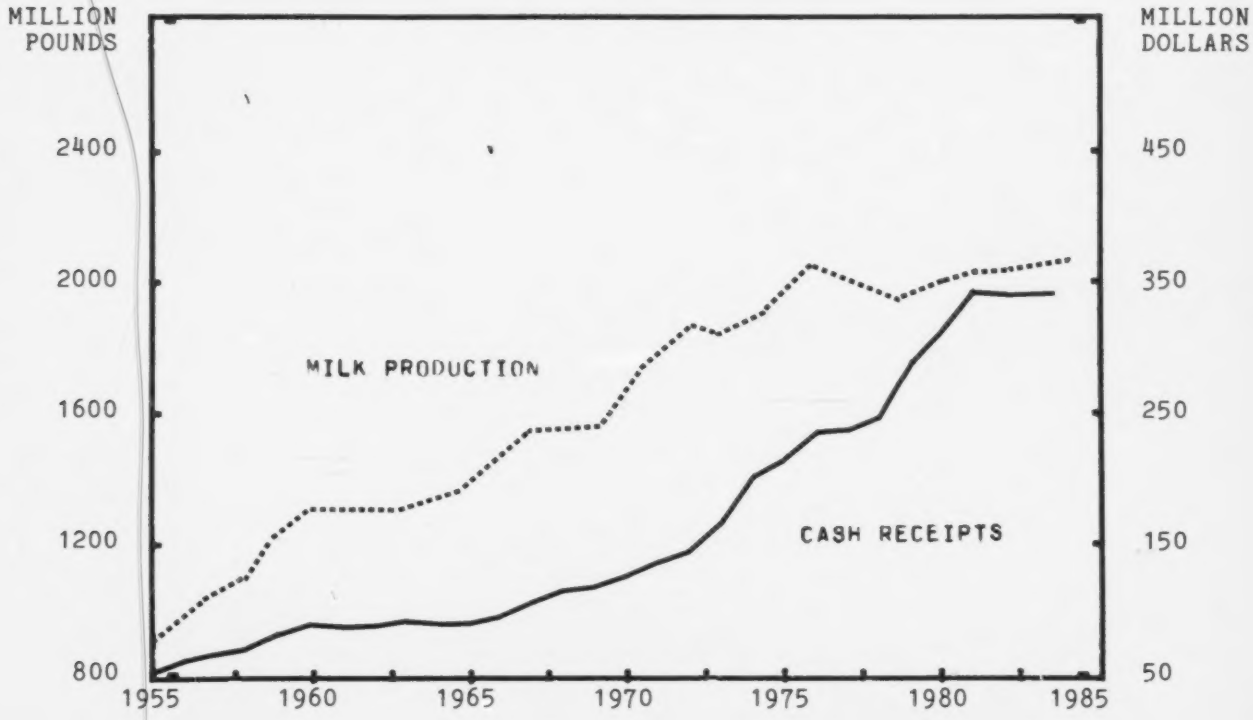
YEAR	TOTAL MILK PRODUCTION 1/	MILK USED ON FARMS	MILK SOLD TO PLANTS AND DEALERS 2/	MILKFAT	CASH RECEIPTS FROM MARKETINGS
	MILLION POUNDS			PERCENT	1,000 DOLLARS
1974	1,875	21	1,854	3.60	211,423
1975	1,956	19	1,937	3.53	222,833
1976	2,023	19	2,004	3.45	240,150
1977	1,993	18	1,975	3.51	242,871
1978	1,972	20	1,952	3.47	250,165
1979	1,996	20	1,976	3.45	286,822
1980	2,028	19	2,009	3.44	317,422
1981	2,082	13	2,069	3.47	347,592
1982	2,109	15	2,094	3.49	343,416
1983	2,112	13	2,099	3.55	346,335

1/ EXCLUDES MILK SUCKED BY CALVES.
2/ INCLUDES SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

NUMBER OF MILK COWS IN HERD AND ANNUAL MILK PRODUCTION, FLORIDA, 1955-1983



ANNUAL MILK PRODUCTION AND CASH RECEIPTS, FLORIDA, 1955-1983



MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS, FLORIDA, 1974-1983 1/

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			MILK COWS			
			THOUSANDS			
1974	205	203	201	201	201	200
1975	200	199	198	198	197	197
1976	198	199	199	200	200	201
1977	200	201	200	199	198	198
1978	197	196	195	195	194	194
1979	189	189	189	190	191	191
1980	184	185	185	187	187	188
1981	187	187	187	187	187	190
1982	190	190	189			189
1983	190	190	190	190	191	191
			MILK PRODUCTION PER COW			
			POUNDS			
1974	775	750	850	835	845	795
1975	815	780	905	875	910	850
1976	885	825	925	885	920	840
1977	880	810	940	920	915	805
1978	885	830	945	900	905	825
1979	945	885	1,005	945	950	850
1980	995	960	1,040	975	965	865
1981	980	935	1,065	1,010	1,000	860
1982	1,030	985	1,090			2,860
1983	1,035	955	1,060	995	990	905
			MILK PRODUCTION			
			MILLION POUNDS			
1974	159	152	171	168	170	159
1975	163	155	179	173	179	167
1976	175	164	184	177	184	169
1977	176	163	188	183	181	159
1978	174	163	184	176	176	160
1979	179	167	190	180	181	162
1980	183	178	192	182	180	163
1981	183	175	199	189	187	163
1982	196	187	206			541
1983	197	181	201	189	189	173

CONTINUED

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS, FLORIDA, 1974-1983 (CONTINUED) 1/

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
				MILK COWS			
				THOUSANDS			
1974	200	199	199	200	200	200	201
1975	197	196	196	196	196	197	197
1976	201	202	202	202	202	201	201
1977	198	198	197	197	197	197	198
1978	193	193	192	191	190	189	193
1979	190	189	187	186	185	184	188
1980	187	187	187	187	187	187	187
1981	190	190	190	189	189	190	189
1982			190			190	190
1983	191	191	191	191	191	190	191
				MILK PRODUCTION PER COW			
				POUNDS			
1974	785	750	700	745	735	775	9,328
1975	815	780	765	790	785	850	9,929
1976	805	765	755	805	800	870	10,065
1977	795	780	745	800	795	865	10,066
1978	800	780	755	825	835	910	10,218
1979	805	795	775	835	865	945	10,617
1980	820	800	785	850	865	955	10,845
1981	830	810	790	880	900	990	11,016
1982			2,400			2,750	11,100
1983	840	810	795	865	885	955	11,058
				MILK PRODUCTION			
				MILLION POUNDS			
1974	157	149	139	149	147	155	1,875
1975	161	153	150	155	154	167	1,956
1976	162	155	153	163	162	175	2,023
1977	157	154	147	158	157	170	1,993
1978	154	151	145	158	159	172	1,972
1979	153	150	145	155	160	174	1,996
1980	153	150	147	159	162	179	2,028
1981	158	154	150	166	170	188	2,082
1982			456			523	2,109
1983	160	155	152	165	169	181	2,112

1/ FROM APRIL-DECEMBER, 1982, ONLY QUARTERLY ESTIMATES WERE MADE. MONTHLY ESTIMATES WERE RESUMED IN JANUARY, 1983.

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND MILK PRODUCTION, BY COUNTY

COUNTY 1/	JANUARY 1, 1982			1982
	HEIFERS OVER 500 POUNDS	HEIFERS UNDER 500 POUNDS	MILK COWS	ANNUAL MILK PRODUCTION
	NUMBER			1,000 LBS.
WEST FLORIDA				
ESCAMBIA, SANTA ROSA, WALTON	600	425	2,425	30,000
TOTAL	600	425	2,425	30,000
UPPER FLORIDA				
DUVAL	2,575	2,225	8,825	102,000
HOLMES	325	275	1,750	19,000
JACKSON	500	400	2,350	25,000
MARION	625	875	3,200	39,000
NASSAU	1,825	900	7,600	80,000
ALACHUA, BRADFORD, DIXIE, GILCHRIST	2,150	1,350	5,450	67,000
BAKER, COLUMBIA, HAMILTON	400	200	1,425	19,000
BAY, CALHOUN, WASHINGTON	500	525	2,400	29,000
BREVARD, OSCEOLA	325	225	1,150	13,000
CLAY, PUTNAM, ST. JOHNS	1,700	925	11,750	136,000
GADSDEN, JEFFERSON, LEON	650	450	2,475	30,000
LAFAYETTE, SUWANNEE	1,300	1,025	9,700	115,000
LAKE, SUMTER	1,125	825	4,050	47,000
ORANGE, VOLUSIA	1,525	550	3,000	39,000
TOTAL	15,525	10,750	65,125	760,000

(CONTINUED)

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF HEIFERS AND COWS, AND MILK PRODUCTION, BY COUNTY

CON'T

COUNTY 1/	JANUARY 1, 1982			1982
	HEIFERS OVER 500 POUNDS	HEIFERS UNDER 500 POUNDS	MILK COWS	ANNUAL MILK PRODUCTION
	NUMBER			1,000 LBS.
TAMPA BAY				
HIGHLANDS	2,600	1,675	11,125	129,000
HILLSBOROUGH	925	1,125	17,700	207,000
POLK	825	575	3,850	45,000
CHARLOTTE, DESOTO, HARDEE	1,350	850	5,700	55,000
MANATEE, SARASOTA	1,250	800	7,900	96,000
HERNANDO, PASCO	2,100	1,250	9,625	115,000
TOTAL	9,050	6,275	55,900	647,000
SOUTHEASTERN				
MARTIN	1,025	750	4,700	60,000
OKEECHOBEE	7,675	5,725	38,500	415,000
PALM BEACH	500	350	4,775	50,000
BROWARD	1,050	425	4,000	40,000
GLADES, HENDRY	3,000	1,375	5,350	60,000
ST LUCIE, INDIAN RIVER	1,075	925	3,225	32,000
TOTAL	14,325	9,550	60,550	657,000
STATE TOTAL	39,500	27,000	184,000	2,094,000

1/ SOME COUNTIES COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. COUNTIES GROUPED BY FEDERAL MILK MARKET ORDER DISTRIBUTION AREAS. A MARKETING AREA IS THE DISTRIBUTION AREA IN WHICH MILK IS SOLD TO CONSUMERS AND DOES NOT CORRESPOND TO THE AREA WHERE THE MILK IS PRODUCED.

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF COWS, AND MILK PRODUCTION, BY COUNTY

COUNTY 2/	JANUARY 1 1983 MILK COWS	1983 ANNUAL MILK PRODUCTION	JANUARY 1 1984 MILK COWS 1/
	NUMBER	THOUSAND POUNDS	NUMBER
WEST FLORIDA			
ESCAMBIA, SANTA ROSA, WALTON	2,500	28,000	2,600
TOTAL	2,500	28,000	2,600
UPPER FLORIDA			
DUVAL	9,400	105,100	8,800
HOLMES	1,850	20,700	1,750
JACKSON	2,450	27,400	2,350
MARION	2,850	31,900	3,050
NASSAU	8,300	92,800	9,000
ALACHUA, BRADFORD, DIXIE, GILCHRIST	6,400	71,600	6,700
BAKER, COLUMBIA, HAMILTON	1,800	22,100	2,600
BAY, CALHOUN, WASHINGTON	2,500	28,000	2,200
BREVARD, OSCEOLA	850	9,500	700
CLAY, PUTNAM, ST. JOHNS	12,000	134,200	11,950
JEFFERSON, LEON	3,800	42,500	4,200
LAFAYETTE, SUWANNEE	10,500	117,400	9,800
LAKE, SUMTER	3,900	42,600	3,300
ORANGE, VOLUSIA	2,900	32,400	3,000
TOTAL 3/	69,500	778,200	69,400

(CONTINUED)

FLORIDA COMMERCIAL DAIRIES: INVENTORIES OF COWS, AND MILK PRODUCTION, BY COUNTY CON'T

COUNTY 2/	JANUARY 1 1983 MILK COWS	1983 ANNUAL MILK PRODUCTION	JANUARY 1 1984 MILK COWS 1/
	NUMBER	THOUSAND POUNDS	NUMBER
TAMPA BAY			
HIGHLANDS	8,650	96,700	8,600
HILLSBOROUGH	17,000	190,100	17,600
POLK	2,600	29,100	3,050
CHARLOTTE, DESOTO, HARDEE	5,900	66,000	5,400
MANATEE, SARASOTA	9,200	102,900	8,800
HERNANDO, PASCO,	11,000	123,000	10,650
TOTAL	54,350	607,800	54,100
SOUTHEASTERN			
MARTIN	3,700	41,400	3,950
OKEECHOBEE	41,900	468,600	41,700
PALM BEACH	4,000	43,700	3,300
BROWARD	4,100	45,800	4,150
GLADES	5,250	58,700	5,500
ST LUCIE, INDIAN RIVER	2,400	26,800	2,300
TOTAL	61,350	685,000	60,900
STATE TOTAL	187,700	2,099,000	187,000

1/ PRELIMINARY.
2/ SOME COUNTIES COMBINED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. COUNTIES GROUPED BY FEDERAL MILK MARKET ORDER DISTRIBUTION AREAS. A MARKETING AREA IS THE DISTRIBUTION AREA IN WHICH MILK IS SOLD TO CONSUMERS AND DOES NOT CORRESPOND TO THE AREA WHERE THE MILK IS PRODUCED.
3/ THERE WERE NO COMMERCIAL DAIRIES IN ST. JOHNS COUNTY AS OF JANUARY 1, 1984.

MILK SOLD TO PLANTS, ELIGIBLE FOR FLUID MARKET: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, FLORIDA, 1974-1983

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			DOLLARS			
1974	11.00	11.35	11.30	11.25	10.95	10.60
1975	11.80	11.70	10.90	10.80	10.70	10.20
1976	12.20	12.00	11.90	11.50	11.40	11.30
1977	12.00	12.00	11.80	11.80	11.80	11.80
1978	12.40	12.50	12.30	12.20	12.30	12.50
1979	14.00	14.20	14.10	13.80	13.80	13.90
1980	15.50	15.60	15.30	15.20	15.40	15.30
1981	17.10	17.00	16.70	16.40	16.40	16.60
1982	16.70	16.60	16.50	16.10	16.00	16.20
1983	16.70	16.90	16.70	16.60	16.30	16.40

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
				DOLLARS			
1974	10.80	11.15	11.25	11.90	12.00	11.90	11.30
1975	10.60	10.80	11.70	11.90	12.10	12.30	11.30
1976	11.70	11.80	12.30	12.40	12.20	12.00	11.90
1977	12.30	12.50	12.60	12.70	12.40	12.40	12.20
1978	12.50	13.00	13.40	13.50	13.50	13.70	12.80
1979	14.10	15.20	15.20	15.20	15.60	15.50	14.50
1980	15.70	16.00	16.10	16.40	16.60	16.80	15.80
1981	16.80	16.80	16.90	17.10	17.00	17.00	16.80
1982	16.50	16.40	16.30	16.40	16.90	16.70	16.40
1983	16.60	17.00	16.60	16.00	16.00	16.00	16.50

DAIRY PRODUCTS: PRODUCTION OF SPECIFIED MANUFACTURED PRODUCTS AND WHOLE MILK EQUIVALENTS USED IN DAIRY PRODUCTS PRODUCED IN FLORIDA, 1974-83

YEAR	ICE CREAM	ICE MILK 1/	MILK SHERBET	TOTAL FROZEN PRODUCTS 2/	WHOLE MILK EQUIV. IN MANUFACTURED DAIRY PRODUCTS
	THOUSAND GALLONS				THOUSAND POUNDS
1974	24,622	13,240	1,640	39,502	333,235
1975	28,262	13,770	1,670	43,702	319,298
1976	27,729	12,487	1,808	42,024	370,627
1977	29,848	14,101	1,689	45,638	391,567
1978	31,149	14,958	1,657	47,764	416,172
1979	32,553	15,406	1,754	49,713	433,218
1980	34,767	16,465	1,708	52,940	460,703
1981	34,322	14,589	1,678	50,589	433,222
1982	33,577	14,511	1,754	49,842	422,670
1983	34,002	13,979	1,758	49,739	415,032

1/ INCLUDES FREEZER-MADE MILKSHAKES.
2/ EXCLUDES "MELLORINE-TYPE" DESSERTS AND OTHER MINOR FROZEN DAIRY PRODUCTS.

INSHIPMENTS OF RAW MILK, FLORIDA

MONTH	1978	1979	1980	1981	1982	1983	1984
	THOUSAND POUNDS						
JANUARY	10,710	12,420	13,950	17,251	12,782	21,041	41,630
FEBRUARY	8,685	8,910	10,710	10,594	13,161	17,975	40,475
MARCH	9,540	7,650	10,305	11,354	15,122	21,288	43,305
APRIL	2,610	5,265	10,710	11,003	8,566	19,319	42,195
MAY	3,690	8,100	9,810	10,359	12,887	19,074	41,453
JUNE	3,060	6,750	12,465	13,291	18,464	18,162	43,526
JULY	8,685	12,060	22,635	19,036	19,082	29,900	
AUGUST	15,210	23,040	19,440	27,739	32,084	37,092	
SEPTEMBER	24,570	27,765	42,165	32,296	40,334	43,355	
OCTOBER	18,045	31,770	28,620	22,729	31,310	31,504	
NOVEMBER	17,865	17,370	22,635	18,479	27,020	30,647	
DECEMBER	9,405	12,960	15,165	14,322	20,922	38,436	
TOTAL	132,075	174,060	218,610	208,453	251,734	327,792	

SOURCE: BUREAU OF DAIRY LABORATORIES, DIVISION OF DAIRY INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.

INSHIPMENTS: MILK COWS AND HEIFERS SHIPPED INTO FLORIDA BY TRUCK TO AREAS EAST AND SOUTH OF THE SUWANNEE RIVER, BY STATES, 1979-1983

STATE	1979	1980	1981	1982	1983
			NUMBER OF HEAD		
ALABAMA	7,176	4,944	5,827	2,772	2,440
GEORGIA	1,281	1,169	2,483	1,891	1,740
ILLINOIS	202	---	80	44	32
INDIANA	2,715	2,080	2,886	2,308	2,595
IOWA	1	442	616	418	124
KENTUCKY	4,513	4,348	4,522	4,207	5,271
MINNESOTA	530	364	304	197	335
MISSISSIPPI	3,759	3,691	3,300	2,737	2,624
MISSOURI	861	1,236	1,070	906	420
NEW YORK	2,852	2,625	4,374	4,779	4,568
NORTH CAROLINA	454	335	395	389	306
OHIO	658	560	988	1,334	657
PENNSYLVANIA	706	617	359	226	928
SOUTH CAROLINA	806	753	488	970	566
TENNESSEE	3,595	3,938	3,632	4,693	4,884
VIRGINIA	230	78	208	219	972
WISCONSIN	3,106	1,459	1,761	1,568	1,109
OTHER	1,442	1,911	701	1,417	2,222
TOTAL	34,887	30,550	33,994	31,075	31,793

COWS AND HEIFER CALVES KEPT FOR MILK: NUMBER ON FARMS, BY CLASSES, UNITED STATES, JANUARY 1 AND JULY 1, 1975-1984

YEAR	JANUARY 1		JULY 1	
	COWS AND HEIFERS THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER	COWS AND HEIFERS THAT HAVE CALVED	HEIFERS 500 POUNDS & OVER
	1,000 HEAD			
1975	11,220	4,087	11,148	3,924
1976	11,071	3,956	11,023	3,948
1977	10,998	3,887	10,946	4,004
1978	10,896	3,886	10,761	3,955
1979	10,790	3,932	10,700	4,115
1980	10,779	4,158	10,798	4,377
1981	10,860	4,345	10,920	4,628
1982	11,012	4,532	11,020	4,780
1983	11,076	4,533	11,120	4,880
1984	11,140	4,541	1/	1/

1/ Not available at time of publication.

MILK: PRODUCTION AND UTILIZATION, MILK AND MILKFAT, UNITED STATES, 1974-1983

YEAR	TOTAL PRODUCTION 1/		MILKFAT IN MILK	DISPOSITION OF MILK			
				USED ON FARMS WHERE PRODUCED		MILK MARKETED BY FARMERS	
	MILK	MILKFAT		USED FOR MILK, CREAM & BUTTER	FED TO CALVES 1/	SOLD TO PLANTS 2/	RETAIL 3/
	MILLION POUNDS		PERCENT	MILLION POUNDS			
1974	115,586	4,238	3.67	1,643	1,558	110,420	1,544
1975	115,398	4,240	3.68	1,495	1,566	110,460	1,563
1976	120,180	4,402	3.66	1,392	1,567	115,479	1,512
1977	122,654	4,481	3.65	1,283	1,541	118,154	1,495
1978	121,461	4,455	3.67	1,168	1,497	117,203	1,490
1979	123,411	4,518	3.66	1,031	1,437	119,440	1,502
1980	128,525	4,696	3.65	943	1,395	124,717	1,470
1981	133,013	4,843	3.64	886	1,418	129,237	1,472
1982	135,802	4,963	3.65	839	1,521	132,156	1,285
1983	139,968	5,114	3.65	835	1,514	136,385	1,234

1/ EXCLUDES MILK SUCKED BY CALVES.
2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS SOLD DIRECTLY TO CONSUMERS).
3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS, UNITED STATES, 1974-1983 1/

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			MILK COWS			
			THOUSANDS			
1974	11,279	11,261	11,254	11,240	11,225	11,216
1975	11,206	11,200	11,185	11,179	11,161	11,147
1976	11,074	11,061	11,046	11,042	11,028	11,023
1977	10,995	10,983	10,971	10,962	10,953	10,938
1978	10,887	10,860	10,834	10,801	10,783	10,768
1979	10,792	10,763	10,742	10,721	10,717	10,706
1980	10,769	10,773	10,774	10,775	10,789	10,794
1981	10,871	10,881	10,879	10,886	10,898	10,906
1982	11,029	11,024	11,020			11,010
1983	11,075	11,072	11,090	11,094	11,107	11,116
			MILK PRODUCTION PER COW			
			POUNDS			
1974	828	778	888	901	968	946
1975	835	783	894	905	966	937
1976	867	840	931	949	1,007	978
1977	899	845	964	979	1,037	1,003
1978	915	851	968	982	1,034	1,005
1979	923	862	981	989	1,049	1,023
1980	958	926	1,016	1,023	1,084	1,050
1981	994	934	1,062	1,061	1,110	1,064
1982	1,008	943	1,065			3,245
1983	1,036	969	1,086	1,079	1,138	1,104
			MILK PRODUCTION			
			MILLION POUNDS			
1974	9,335	8,763	9,989	10,124	10,869	10,615
1975	9,358	8,773	9,999	10,116	10,787	10,445
1976	9,597	9,289	10,285	10,475	11,107	10,786
1977	9,888	9,285	10,580	10,732	11,358	10,968
1978	9,958	9,241	10,491	10,610	11,151	10,817
1979	9,960	9,281	10,534	10,603	11,243	10,948
1980	10,320	9,972	10,945	11,024	11,697	11,335
1981	10,805	10,161	11,549	11,555	12,099	11,606
1982	11,121	10,394	11,731			35,725
1983	11,473	10,725	12,049	11,966	12,642	12,273

CONTINUED

MILK COWS AND PRODUCTION: NUMBER ON FARMS AND MILK PRODUCTION, BY MONTHS, UNITED STATES, 1974-1983 (CONTINUED) 1/

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL AVERAGE
				MILK COWS			
				THOUSANDS			
1974	11,215	11,219	11,220	11,213	11,209	11,215	11,230
1975	11,135	11,119	11,099	11,090	11,703	11,074	11,139
1976	11,027	11,026	11,017	11,016	11,013	11,003	11,032
1977	10,937	10,936	10,938	10,913	10,910	10,899	10,945
1978	10,768	10,779	10,790	10,793	10,788	10,792	10,803
1979	10,710	10,722	10,751	10,754	10,755	10,772	10,743
1980	10,803	10,829	10,838	10,852	10,858	10,862	10,810
1981	10,904	10,930	10,949	10,969	10,993	11,011	10,923
1982			11,032			11,064	11,033
1983	11,126	11,129	11,150	11,159	11,170	11,146	11,120
				MILK PRODUCTION PER COW			
				POUNDS			
1974	907	866	814	812	773	812	10,293
1975	896	858	815	826	798	845	10,360
1976	946	918	870	872	836	880	10,894
1977	976	948	897	900	860	899	11,206
1978	975	945	897	906	864	901	11,243
1979	997	971	929	936	895	935	11,488
1980	1,025	997	955	964	926	966	11,889
1981	1,044	1,018	974	982	945	990	12,177
1982			3,078			2,971	12,309
1983	1,084	1,051	1,010	1,024	985	1,022	12,587
				MILK PRODUCTION			
				MILLION POUNDS			
1974	10,171	9,711	9,137	9,100	8,663	9,109	115,586
1975	9,975	9,544	9,050	9,162	8,832	9,357	115,398
1976	10,435	10,117	9,590	9,603	9,210	9,686	120,180
1977	10,671	10,362	9,810	9,824	9,380	9,797	122,654
1978	10,503	10,182	9,683	9,780	9,320	9,724	121,461
1979	10,683	10,409	9,987	10,063	9,623	10,077	123,411
1980	11,075	10,794	10,353	10,461	10,055	10,494	128,525
1981	11,387	11,132	10,659	10,768	10,387	10,905	133,013
1982			33,962			32,869	135,802
1983	12,061	11,692	11,262	11,430	11,000	11,395	139,968

1/ FROM APRIL-DECEMBER, 1982, ONLY QUARTERLY ESTIMATES WERE MADE. MONTHLY ESTIMATES WERE RESUMED IN JANUARY, 1983.

DAIRY PRODUCTION: NUMBER OF MILK COWS AND PRODUCTION, BY SELECTED STATES, 1983

STATE	MILK COWS 1/	PRODUCTION 2/		MILKFAT IN MILK
		PER MILK COW	TOTAL MILK	
	THOUSANDS	POUNDS	MILLION POUNDS	PERCENT
ALABAMA	53	10,811	573	3.62
ARIZONA	83	14,904	1,237	3.62
ARKANSAS	84	10,395	873	3.56
CALIFORNIA	951	15,518	14,758	3.59
COLORADO	76	12,987	987	3.57
CONNECTICUT	49	13,347	654	3.65
FLORIDA	191	11,058	2,112	3.55
GEORGIA	129	10,814	1,395	3.64
IDAHO	174	13,207	2,298	3.64
ILLINOIS	228	11,868	2,706	3.70
INDIANA	206	11,476	2,364	3.73
IOWA	385	11,270	4,339	3.68
KANSAS	125	11,056	1,382	3.65
KENTUCKY	242	9,975	2,414	3.69
LOUISIANA	101	9,455	955	3.54
MAINE	57	13,000	741	3.70
MARYLAND	123	13,049	1,605	3.68
MASSACHUSETTS	47	13,000	611	3.67
MICHIGAN	404	13,683	5,528	3.66
MINNESOTA	899	12,139	10,913	3.63
MISSISSIPPI	94	9,394	883	3.66
MISSOURI	254	12,205	3,100	3.64
NEBRASKA	122	11,598	1,415	3.67
NEW YORK	940	12,437	11,691	3.62
NORTH CAROLINA	133	12,865	1,711	3.67
NORTH DAKOTA	100	10,670	1,067	3.62
OHIO	400	11,900	4,760	3.70
OKLAHOMA	110	10,664	1,173	3.60
OREGON	101	13,495	1,363	3.75
PENNSYLVANIA	735	12,939	9,510	3.66
SOUTH CAROLINA	48	11,938	573	3.89
SOUTH DAKOTA	166	11,018	1,829	3.63
TENNESSEE	215	10,465	2,250	3.69
TEXAS	334	11,946	3,990	3.57
UTAH	86	13,628	1,172	3.51
VERMONT	190	12,695	2,412	3.71
VIRGINIA	172	12,035	2,070	3.66
WASHINGTON	216	16,120	3,482	3.65
WISCONSIN	1,845	12,900	23,800	3.73
UNITED STATES (50 STATES)	11,120	12,587	139,968	3.65

1/ AVERAGE NUMBER ON FARMS DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.
2/ EXCLUDES MILK SUCKED BY CALVES.

DAIRY PRODUCTION: UTILIZATION AND CASH RECEIPTS, BY SELECTED STATES, 1983

STATE	COMBINED MARKETINGS OF MILK AND CREAM			USED FOR MILK, CREAM AND BUTTER ON FARMS WHERE PRODUCED	
	MILK USED	AVERAGE 1/ RETURNS PER 100 LBS MILK	CASH RECEIPTS	MILK USED	VALUE 2/
	MILLION POUNDS	DOLLARS	1,000 DOLLARS	MILLION POUNDS	1,000 DOLLARS
ALABAMA	570	14.80	84,360	2	296
ARIZONA	1,230	13.92	171,252	1	139
ARKANSAS	847	14.40	121,968	14	2,016
CALIFORNIA	14,704	13.25	1,947,565	10	1,325
COLORADO	932	15.21	141,793	12	1,825
CONNECTICUT	644	14.63	94,236	3	439
FLORIDA	2,099	16.50	346,335	8	1,320
GEORGIA	1,380	14.50	200,100	6	870
IDAHO	2,245	12.96	290,846	9	1,166
ILLINOIS	2,675	13.50	361,125	8	1,080
INDIANA	2,330	13.60	316,880	13	1,768
IOWA	4,227	13.20	557,964	40	5,280
KANSAS	1,357	14.01	190,174	9	1,261
KENTUCKY	2,330	13.50	314,550	55	7,425
LOUISIANA	933	14.75	137,585	18	2,655
MAINE	727	14.79	107,533	4	592
MARYLAND	1,592	14.00	222,880	6	840
MASSACHUSETTS	605	15.10	91,345	2	302
MICHIGAN	5,428	13.63	739,946	25	3,408
MINNESOTA	10,835	12.94	1,402,049	22	2,847
MISSISSIPPI	873	14.24	124,307	9	1,282
MISSOURI	3,055	13.30	406,315	13	1,729
NEBRASKA	1,385	13.30	184,205	15	1,995
NEW YORK	11,438	13.76	1,573,820	80	11,008
NORTH CAROLINA	1,656	14.80	245,088	40	5,920
NORTH DAKOTA	1,032	12.50	129,000	12	1,500
OHIO	4,709	13.64	642,492	23	3,137
OKLAHOMA	1,143	14.16	161,828	17	2,407
OREGON	1,321	14.23	188,021	13	1,850
PENNSYLVANIA	9,367	14.21	1,330,863	57	8,100
SOUTH CAROLINA	561	15.84	88,886	6	950
SOUTH DAKOTA	1,822	12.92	235,452	3	388
TENNESSEE	2,166	13.63	295,267	43	5,861
TEXAS	3,942	14.63	576,706	11	1,609
UTAH	1,148	13.07	150,066	7	915
VERMONT	2,370	14.22	337,040	12	1,706
VIRGINIA	2,050	13.90	284,950	8	1,112
WASHINGTON	3,455	13.67	472,328	4	547
WISCONSIN	23,243	13.23	3,075,808	167	22,094
UNITED STATES (50 STATES)	137,619	13.67	18,807,586	835	115,053

1/CASH RECEIPTS DIVIDED BY MILK OR MILK FAT REPRESENTED IN COMBINED MARKETINGS.
2/VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM.

MILK SOLD TO PLANTS, ALL: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, UNITED STATES, 1974-1983

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			DOLLARS			
1974	8.89	8.92	8.96	8.84	8.26	7.69
1975	8.43	8.38	8.22	8.18	8.07	7.99
1976	10.10	9.76	9.75	9.40	9.25	9.14
1977	9.65	9.53	9.45	9.44	9.37	9.40
1978	10.20	10.20	10.20	10.10	10.10	10.00
1979	11.90	11.90	11.80	11.60	11.50	11.50
1980	12.80	12.80	12.80	12.70	12.60	12.50
1981	14.10	14.00	13.80	13.70	13.50	13.40
1982	14.00	13.80	13.70	13.50	13.20	13.20
1983	13.90	13.80	13.60	13.60	13.30	13.20

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
				DOLLARS			
1974	7.62	7.75	8.08	8.35	8.49	8.27	8.33
1975	8.25	8.64	9.25	9.70	10.00	10.30	8.75
1976	9.43	9.70	9.84	9.96	9.89	9.72	9.66
1977	9.49	9.66	9.97	10.10	10.20	10.20	9.72
1978	10.10	10.50	10.90	11.30	11.60	11.80	10.60
1979	11.60	12.00	12.30	12.60	12.90	12.80	12.00
1980	12.60	12.80	13.20	13.70	14.00	14.10	13.00
1981	13.40	13.50	13.70	14.00	14.00	14.00	13.80
1982	13.20	13.30	13.60	13.80	13.90	13.90	13.60
1983	13.20	13.30	13.50	13.80	13.90	13.70	13.60

MILK SOLD TO PLANTS, ELIGIBLE FOR FLUID MARKET: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, UNITED STATES, 1974-1983

YEAR	JAN	FEB	MAR	APR	MAY	JUN
			DOLLARS			
1974	9.09	9.13	9.19	9.16	8.68	8.10
1975	8.77	8.70	8.51	8.46	8.33	8.24
1976	10.40	10.10	10.00	9.63	9.49	9.36
1977	9.91	9.79	9.67	9.63	9.56	9.61
1978	10.50	10.50	10.40	10.30	10.30	10.20
1979	12.00	12.10	11.90	11.80	11.70	11.60
1980	13.00	13.00	12.90	12.80	12.70	12.70
1981	14.20	14.20	14.00	13.80	13.70	13.60
1982	14.10	14.00	13.80	13.60	13.40	13.30
1983	14.00	14.00	13.80	13.70	13.50	13.30

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	WEIGHTED AVERAGE
				DOLLARS			
1974	8.00	8.11	8.40	8.67	8.83	8.63	8.66
1975	8.51	8.89	9.49	9.91	10.20	10.50	9.02
1976	9.64	9.91	10.10	10.30	10.20	9.99	9.93
1977	9.72	9.91	10.20	10.40	10.50	10.40	9.96
1978	10.30	10.70	11.00	11.50	11.80	12.00	10.80
1979	11.80	12.20	12.50	12.80	13.10	13.00	12.20
1980	12.70	13.00	13.40	13.90	14.10	14.30	13.20
1981	13.60	13.70	13.90	14.20	14.20	14.20	14.00
1982	13.40	13.40	13.70	13.90	14.10	14.10	13.80
1983	13.30	13.50	13.70	13.90	14.10	13.90	13.70

MILK SOLD TO PLANTS: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, BY STATES, 1978-1983

STATE	ALL MILK SOLD					
	1978	1979	1980	1981	1982	1983
	DOLLARS					
ALABAMA	11.60	13.30	14.40	14.70	14.60	14.80
ALASKA	17.30	17.50	17.50	19.20	21.30	22.60
ARIZONA	11.10	12.50	13.40	14.10	13.90	13.90
ARKANSAS	11.00	12.50	13.50	14.50	14.40	14.40
CALIFORNIA	10.20	11.40	12.88	13.43	13.21	13.06
COLORADO	11.20	12.80	14.00	14.90	14.80	14.90
CONNECTICUT	11.50	12.80	13.60	14.50	14.40	14.40
DELAWARE	11.30	12.60	13.60	14.30	13.90	14.00
FLORIDA	12.80	14.50	15.80	16.80	16.40	16.50
GEORGIA	11.40	12.90	14.00	14.70	14.40	14.50
HAWAII	16.10	16.90	18.12	20.50	20.59	20.09
IDAHO	9.95	11.40	12.20	12.80	12.70	12.80
ILLINOIS	10.40	11.90	12.90	13.80	13.50	13.50
INDIANA	10.70	12.30	13.00	13.80	13.60	13.60
IOWA	10.10	11.60	12.60	13.30	13.20	13.20
KANSAS	10.70	12.00	13.10	14.00	14.00	14.00
KENTUCKY	10.20	11.80	12.80	13.60	13.50	13.50
LOUISIANA	11.50	13.20	14.10	14.90	14.70	14.60
MAINE	11.60	13.00	13.90	14.80	14.70	14.70
MARYLAND	11.30	12.60	13.60	14.30	14.00	14.00
MASSACHUSETTS	11.50	12.80	13.70	14.60	14.50	14.60
MICHIGAN	10.50	12.00	13.20	13.80	13.60	13.60
MINNESOTA	9.86	11.32	12.40	13.08	12.98	12.94
MISSISSIPPI	11.10	12.60	13.80	14.40	14.20	14.20
MISSOURI	10.20	11.70	12.60	13.40	13.30	13.30
MONTANA	10.70	11.90	12.80	13.40	13.20	13.30
NEBRASKA	10.30	11.90	12.70	13.40	13.30	13.30
NEVADA	10.40	11.50	12.70	13.40	13.30	13.40
NEW HAMPSHIRE	11.50	12.80	13.60	14.50	14.50	14.50
NEW JERSEY	11.10	12.50	13.38	14.10	13.90	14.00
NEW MEXICO	11.50	13.00	14.10	15.30	15.30	14.70
NEW YORK	10.50	11.90	13.00	13.80	13.70	13.70
NORTH CAROLINA	11.40	12.70	14.00	15.00	14.70	14.80
NORTH DAKOTA	9.55	11.00	11.80	12.60	12.50	12.50
OHIO	10.70	12.10	13.00	13.80	13.70	13.60
OKLAHOMA	11.00	12.60	13.60	14.40	14.40	14.00
OREGON	10.80	12.10	13.10	13.90	13.80	13.80
PENNSYLVANIA	11.10	12.70	13.60	14.20	14.00	14.00
RHODE ISLAND	11.60	12.80	13.70	14.50	14.50	14.50
SOUTH CAROLINA	11.90	13.20	14.50	15.60	15.30	15.50
SOUTH DAKOTA	9.80	11.30	12.40	12.90	13.00	12.90
TENNESSEE	10.60	12.20	13.30	13.90	13.60	13.60
TEXAS	11.60	13.10	13.90	14.80	14.60	14.50
UTAH	10.30	11.70	12.50	13.10	12.90	12.90
VERMONT	11.20	12.50	13.40	14.30	14.10	14.20
VIRGINIA	11.00	12.30	13.30	14.10	13.90	13.90
WASHINGTON	10.60	11.90	12.70	13.50	13.30	13.30
WEST VIRGINIA	10.70	12.10	13.00	13.80	13.60	13.60
WISCONSIN	10.26	11.75	12.67	13.38	13.22	13.23
WYOMING	10.50	11.90	12.70	13.30	13.10	13.00
UNITED STATES	10.60	12.00	13.00	13.80	13.60	13.60

MILK SOLD TO PLANTS: AVERAGE PRICE PER 100 POUNDS RECEIVED BY FARMERS, BY STATES, 1978-1983

STATE	ELIGIBLE FOR FLUID MARKET					
	1978	1979	1980	1981	1982	1983
	DOLLARS					
ALABAMA	11.60	13.30	14.40	14.70	14.60	14.90
ALASKA	17.30	17.50	17.50	19.20	21.30	22.60
ARIZONA	11.10	12.50	13.40	14.10	13.90	13.90
ARKANSAS	11.40	13.00	13.90	14.70	14.60	14.60
CALIFORNIA	10.20	11.40	12.92	13.47	13.24	13.09
COLORADO	11.30	12.80	14.00	14.90	14.80	14.90
CONNECTICUT	11.50	12.80	13.60	14.50	14.40	14.40
DELAWARE	11.30	12.60	13.60	14.30	13.90	14.00
FLORIDA	12.80	14.50	15.80	16.80	16.40	16.50
GEORGIA	11.40	12.90	14.00	14.70	14.40	14.50
HAWAII	16.10	16.90	18.12	20.50	20.59	20.09
IDAHO	10.30	11.70	12.50	13.20	13.20	13.50
ILLINOIS	10.50	12.10	13.00	13.90	13.60	13.60
INDIANA	11.00	12.60	13.30	14.10	13.80	13.90
IOWA	10.40	11.90	12.80	13.50	13.40	13.40
KANSAS	10.90	12.30	13.40	14.30	14.30	14.30
KENTUCKY	10.70	12.10	13.10	14.00	13.80	13.80
LOUISIANA	11.50	13.20	14.10	14.90	14.70	14.60
MAINE	11.60	13.00	13.90	14.80	14.70	14.70
MARYLAND	11.30	12.60	13.60	14.30	14.00	14.00
MASSACHUSETTS	11.50	12.80	13.70	14.60	14.50	14.60
MICHIGAN	10.60	12.10	13.30	13.90	13.70	13.70
MINNESOTA	10.15	11.69	12.71	13.34	13.20	13.15
MISSISSIPPI	11.20	12.70	13.90	14.50	14.30	14.30
MISSOURI	10.60	12.00	12.90	13.60	13.50	13.50
MONTANA	10.90	12.00	12.90	13.50	13.20	13.30
NEBRASKA	10.90	12.50	13.10	13.90	13.80	13.80
NEVADA	10.40	11.50	12.70	13.40	13.30	13.40
NEW HAMPSHIRE	11.50	12.80	13.60	14.50	14.50	14.50
NEW JERSEY	11.10	12.50	13.38	14.10	13.90	14.00
NEW MEXICO	11.50	13.00	14.10	15.30	15.30	14.70
NEW YORK	10.50	11.90	13.00	13.80	13.70	13.70
NORTH CAROLINA	11.50	12.80	14.10	15.10	14.80	14.90
NORTH DAKOTA	10.00	11.50	12.40	13.20	13.10	13.00
OHIO	10.80	12.20	13.10	14.00	13.80	13.70
OKLAHOMA	11.20	12.80	13.90	14.60	14.60	14.20
OREGON	10.90	12.20	13.20	13.90	13.80	13.80
PENNSYLVANIA	11.20	12.70	13.60	14.20	14.00	14.00
RHODE ISLAND	11.60	12.80	13.70	14.50	14.50	14.50
SOUTH CAROLINA	11.90	13.20	14.50	15.60	15.30	15.50
SOUTH DAKOTA	10.30	12.00	13.00	13.40	13.60	13.50
TENNESSEE	10.90	12.50	13.60	14.20	13.90	13.90
TEXAS	11.60	13.10	13.90	14.80	14.60	14.50
UTAH	10.40	11.80	12.70	13.40	13.20	13.20
VERMONT	11.20	12.50	13.40	14.30	14.10	14.20
VIRGINIA	11.10	12.40	13.40	14.20	14.00	14.00
WASHINGTON	10.60	11.90	12.70	13.50	13.30	13.30
WEST VIRGINIA	10.70	12.10	13.00	13.80	13.60	13.60
WISCONSIN	10.39	11.91	12.80	13.51	13.31	13.32
WYOMING	11.00	12.30	13.30	14.00	13.90	14.00
UNITED STATES	10.80	12.20	13.20	14.00	13.80	13.70

MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS, UNITED STATES, 1981-1983

PRODUCTS	1981	1982	1983	PERCENT OF 1982
	1,000 POUNDS			
BUTTER	1,228,190	1,256,964	1,299,247	103
CHEESE:				
AMERICAN:				
CHEDDAR	1,933,126	2,157,476	2,351,395	109
OTHER AMERICAN TYPES 1/	709,137	594,822	576,242	97
PART SKIM	5,860	6,928	4,115	59
SWISS	214,410	221,085	209,647	95
MUNSTER	67,359	71,681	69,599	97
BRICK	13,878	14,251	14,157	99
LIMBURGER	1,248	1,456	1,149	79
ALL ITALIAN TYPES	994,398	1,087,781	1,200,204	110
CREAM	236,348	257,244	265,975	103
NEUFCHATEL	4,987	5,536	4,018	73
BLUE 2/	30,214	31,013	31,496	102
ALL OTHER TYPES 3/	66,596	92,396	90,632	98
TOTAL 4/	4,277,561	4,541,669	4,818,449	106
COTTAGE CHEESE:				
CURD 5/	647,541	628,949	617,919	98
CREAMED 6/	773,321	748,869	742,273	99
LOWFAT 7/	208,333	217,572	215,742	99
CANNED MILK:				
EVAPORATED AND CONDENSED WHOLE	757,919	734,921	694,185	95
EVAPORATED SKIM MILK	20,490	19,531	16,038	82
BULK CONDENSED MILK:				
WHOLE				
SWEETENED	70,351	69,639	74,704	107
UNSWEETENED	195,619	223,889	196,517	88
SKIM				
SWEETENED	46,007	49,148	51,150	104
UNSWEETENED	659,641	632,133	674,717	107
CONDENSED OR EVAPORATED BUTTERMILK	41,159	50,869	51,011	100
DRY MILK:				
DRY WHOLE MILK	92,724	102,226	111,209	109
NONFAT DRY MILK FOR HUMAN FOOD	1,314,270	1,400,455	1,499,902	107
DRY SKIM MILK FOR ANIMAL FEED	7,846	9,731	10,324	106
DRY BUTTERMILK	43,814	38,632	46,497	120
WHEY AND WHEY PRODUCTS:				
CONDENSED WHEY, SOLIDS CONTENT 8/	112,962	141,652	136,504	96
DRY WHEY	778,720	790,502	892,164	113
MILK SUGAR AND LACTOSE	162,090	144,356	130,335	90

1/ INCLUDES COLBY, WASHED OR STIRRED CURD, MONTEREY AND JACK.
2/ INCLUDES GORGONZOLA.
3/ INCLUDES FULL-SKIM.
4/ EXCLUDES COTTAGE CHEESE.
5/ MOSTLY USED FOR PROCESSING INTO CREAMED OR LOWFAT COTTAGE CHEESE.
6/ MILK FAT CONTENT 4.0 PERCENT OR MORE.
7/ MILK FAT CONTENT LESS THAN 4.0 PERCENT, MOSTLY 0.5 TO 2.0 PERCENT.
8/ FINAL MARKETABLE PRODUCT ONLY. DOES NOT INCLUDE QUANTITY USED OR SHIPPED TO ANOTHER PLANT FOR FURTHER PROCESSING INTO DRY WHEY OR MODIFIED WHEY PRODUCTS.

MANUFACTURED DAIRY PRODUCTS: PRODUCTION OF SPECIFIED PRODUCTS, UNITED STATES, 1974-1983

YEAR	ICE CREAM	ICE MILK 1/	MILK SHERBET	TOTAL FROZEN PRODUCTS 2/
		THOUSAND GALLONS		
1974	781,971	296,100	49,932	1,128,003
1975	836,552	298,789	48,542	1,183,883
1976	818,241	286,176	49,589	1,154,006
1977	809,849	307,949	49,783	1,167,581
1978	815,360	310,063	48,034	1,173,457
1979	811,079	296,653	45,124	1,152,856
1980	829,798	293,384	45,187	1,168,369
1981	832,450	290,992	45,732	1,169,174
1982	852,072	280,559	45,575	1,178,206
1983	878,786	295,097	47,629	1,221,512

1/ INCLUDES FREEZER-MADE MILKSHAKE.
2/ EXCLUDES "MELLORINE-TYPE" DESSERTS AND OTHER MINOR FROZEN DAIRY PRODUCTS.

DAIRY PRODUCTS: WHOLE AND SKIM MILK EQUIVALENTS USED IN DAIRY PRODUCTS AND COTTAGE CHEESE PRODUCED IN UNITED STATES, 1974-1983

YEAR	WHOLE MILK EQUIV. IN MANUFACTURED DAIRY PRODUCTS	SKIM MILK EQUIV. USED IN SPECIFIED SKIM MILK & BUTTERMILK PRODUCTS	COTTAGE CHEESE		
			CURD	CREAMED 1/	LOW FAT 2/
	MILLION POUNDS		THOUSAND POUNDS		
1974	61,327	18,334	689,660	855,682	121,941
1975	60,524	18,389	700,975	861,669	129,316
1976	64,673	17,720	711,141	874,605	135,364
1977	67,068	19,777	684,481	877,978	139,007
1978	65,944	17,458	688,399	870,529	153,139
1979	67,504	17,070	668,546	839,735	158,383
1980	73,327	19,847	667,433	824,546	179,836
1981	77,916	21,374	647,541	773,321	208,333
1982	80,583	22,125	628,949	748,869	217,572
1983	83,991	23,365	617,919	742,273	215,742

1/ MILK FAT CONTENT NOT LESS THAN 4.0 PERCENT.
2/ MILK FAT CONTENT LESS THAN 4.0 PERCENT, MOSTLY 0.5 TO 2.0 PERCENT.

DAIRY PRODUCTS: PER CAPITA CIVILIAN CONSUMPTION, PRIMARY DISTRIBUTION WEIGHT, UNITED STATES, 1960-1983

YEAR	FLUID MILK AND CREAM 1/	CHEESE 2/	CONDENSED & EVAPORATED MILK 3/	ICE CREAM (PRODUCT WEIGHT)
		POUNDS		
1960	322	8.3	13.7	18.3
1961	312	8.6	13.3	18.0
1962	308	9.2	12.5	17.9
1963	307	9.2	11.6	18.0
1964	304	9.4	11.4	18.3
1965	302	9.6	10.7	18.5
1966	297	9.8	9.7	18.2
1967	285	10.1	9.0	17.8
1968	280	10.6	8.9	18.4
1969	272	10.9	7.9	18.0
1970	263	11.5	7.1	17.6
1971	259	12.1	6.8	17.5
1972	262	13.1	6.3	17.3
1973	255	13.6	5.9	17.3
1974	243	14.6	5.6	17.4
1975	243	14.3	5.3	18.5
1976	242	15.7	5.0	17.9
1977	239	16.1	4.3	17.5
1978	235	17.0	4.2	17.4
1979	232	17.2	4.1	17.1
1980	227	17.6	3.8	17.3
1981	222	18.4	4.1	17.2
1982	216	20.1	4.1	17.5
1983	210	20.6	3.9	17.9

1/ WHOLE MILK EQUIVALENT.
2/ WHOLE AND PART WHOLE MILK CHEESE; EXCLUDES COTTAGE, POT, AND BAKERS'.
3/ UNSKIMMED ONLY.